

# TANTALUM CAPACITORS?

## Your choice is practically unlimited at TANSITOR

Wire anode, TE Type

Sintered, Solid, TS Type

Sintered, Wet, MIL-C-3965C

Foil, MIL-C-3965C CL25

Foil, HV Type

Sintered, Solid, LTS Type

Foil, TES Type

Over 2500 Different Sizes and Types Available

TANSITOR ELECTRONICS specializes in tantalum capacitors, has a broad line of standard foil, wire or sintered anode units which meet most circuit or MIL-spec. requirements. If your volume warrants, we are happy to develop special units too. We have a reputation for dependable deliveries and high reliability standards and have tripled our laboratory and production facilities to keep pace with customer demands. FOR MIL-SPEC OR PROTOTYPE tantalum capacitors, our specialized knowledge and ample facilities should be helpful.

Foil, R Type

Foil, MIL-C-3965C CL31

Foil, THH Type

Sintered, Solid, S Type

Foil, CM Type

Type	TANSITOR CAT. NO.	Temperature Rating, °C	Voltage Ratings	Capacitance Range, Mfds.		Size Range, Inches
				Plain	Etched	
Foil, Axial Leads	TEF	-55 to +85	3 to 150	0.25 to 440	0.5 to 1.750	0.188 x 0.688 to 0.531 x 2.750
Foil, MIL C-3965C CL24, 25, 26, 27 CL34, 35, 36, 37	MF85	-55 to +85	3 to 150	0.25 to 440	0.5 to 580	0.188 x 0.688 to 0.375 x 2.75
Foil, Axial Leads	TH	-55 to +125	3 to 150	0.15 to 350	0.28 to 1,750	0.188 x 0.688 to 0.531 x 2.781
Foil, MIL C-3965C CL20, 21, 22, 23 CL30, 31, 32, 33	MF125	-55 to +125	3 to 150	0.15 to 350	0.28 to 580	0.188 x 0.688 to 0.375 x 2.781
Foil, Radial Leads	TES	-55 to +85	6 to 150	1.0 to 90	1.8 to 14,000	0.312 x 0.650 to 0.625 x 2.438
Foil, Axial Leads	THH	-55 to +150	3 to 150	0.15 to 350	0.28 to 580	0.187 x 1.0 to 0.375 x 3.250
Foil, Axial Leads	HV	-55 to +125	200 to 300	0.13 to 35	None	0.187 x 0.75 to 0.531 x 2.875
Foil, Custom Made	CM	-55 to +125	3 to 300	19 to 1400	120 to 310,000	1.062 x 1.062 x 3.875 to 3.562 x 3.562 x 3.875
Foil, Rectangular	R	-55 to +125	10 to 100	13 to 460	6 to 3,500	1.312 x 0.75 x 1.375 to 1.312 x 0.750 x 2.50
Foil, MIL C-3965C CL51, 52 CL53, 54	MR	-55 to +125	10 to 100	13 to 460	6 to 3,500	1.312 x 0.75 x 1.375 to 1.312 x 0.75 x 2.50
Wire Anode	TE	-30 to +65	1 to 4	0.01 to 1	1 to 16	0.075 x 0.150 to 0.103 x 0.313
Wire Anode	TEW	-55 to +71	2 to 30	1 to 4	4 to 60	0.138 x 0.219 to 0.138 x 1.00
Wire or Solid	CT	-55 to +85	3 to 100	0.0047 to 50		0.150 x 0.345 to 0.150 x 0.782
Sintered Solid (P & NP)	S	-80 to +125	6 to 35	0.0047 to 330		0.125 x 0.250 to 0.341 x 0.750
Solid, MIL C-26655 CS12, 13	MS	-80 to +125	6 to 35	0.33 to 330		0.125 x 0.250 to 0.341 x 0.750
Sintered, Solid	TS	-55 to +85	1.5 to 35	0.01 to 40		0.065 x 0.108 to 0.150 x 0.320
Sintered, Solid	HA	-55 to +85	1.5 to 15	0.01 to 14		0.053 x 0.100 to 0.073 x 0.240
Solid, Rectangular	TR	-55 to +85	6 to 35	0.1 to 220		0.225 x 0.290 x 0.170 to 0.375 x 0.600 x 0.195
Solid, Rectangular	LTS	-55 to +85	6 to 35	3.9 to 68		0.285 x 0.275 x 0.125 to 0.344 x 0.300 x 0.160
Sintered, Solid	DISC	-80 to +175	3 to 35	0.12 to 40		0.100 x 0.06 to 0.50 x 0.10
Sintered, Wet	W	-55 to +125	6 to 125	1.7 to 560		0.188 x 0.453 to 0.375 x 0.766
Wet, MIL C-3965C CL64, CL65	MW	-55 to +125	6 to 125	1.7 to 560		0.188 x 0.453 to 0.375 x 0.766

FOR TECHNICAL DATA . . .  
and further information or prices  
write to TANSITOR ELECTRONICS, INC.

**TANSITOR**  
ELECTRONICS INCORPORATED

*Where Reliability Comes First*

Tantalum Capacitors

TANSITOR ELECTRONICS, INC.  
BENNINGTON, VERMONT